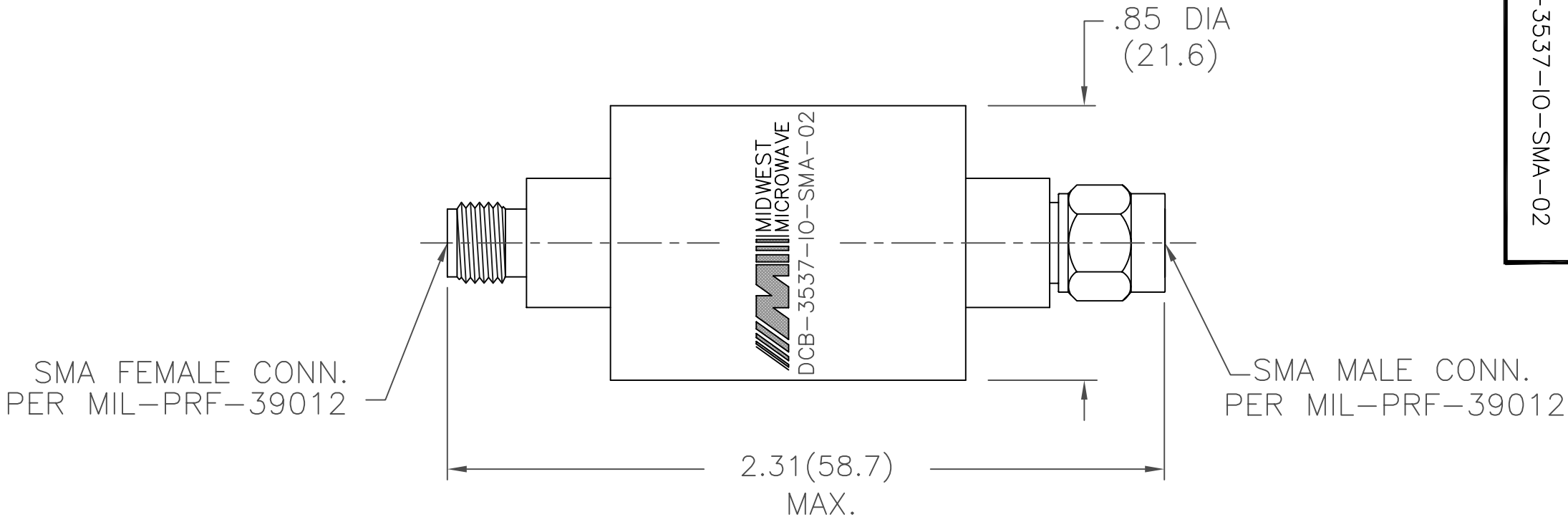



- NOTES:
- 1.0 ELECTRICAL SPECIFICATIONS:
 - 1.1 FREQUENCY RANGE: 0.1 to 12.4 GHz
 - 1.2 IMPEDANCE: 50 OHMS, NOM.
 - 1.3 VSWR (MAX):
 - 0.1 to 8.0 GHz: 1.20:1
 - 8.0 to 12.4 GHz: 1.25:1
 - 1.4 INSERTION LOSS: 0.54dB MAX.
OVER FREQ. RANGE AT 1KHz > 65dB
 - 1.5 OPERATING TEMPERATURE:
-20°C to +100°C
 - 1.6 DC WORKING VOLTAGE: 200 VOLTS
 - 1.7 TYPE: INSIDE/OUTSIDE
 - 2.0 MARKING:
MARK UNIT AS SHOWN.
(REF.: INK-02597-27-03)
 - 3.0 DIMENSIONS IN PARENTHESIS ARE
IN MILLIMETERS.



MODEL NUMBER
DCB-3537-IO-SMA-02

DWG NO. WAS: 02705-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	1/25/79
A	ECR 4524	6/16/86
B	ECR 6545	6/29/87
C	REDRAW ON CAD	4/1/92
C1	ADDED TITLEBLOCK	5/27/05

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.		CAGE CODE 34078	MIDWEST MICROWAVE	
		 EMERSON Network Power Connectivity Solutions		TITLE DC BLOCK OUTLINE DRAWING
UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1°		DRAWN/DATE A.BEATTY 4/1/92	ENG./DATE G.KOZAK 4/13/92	DRAWING NUMBER DCB-3537-IO-SMA-02-01
		CHECKED/DATE	APPROVED/DATE	REV. C1
		SCALE: 2:1	SHEET 1 of 1	

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